

FIG 1

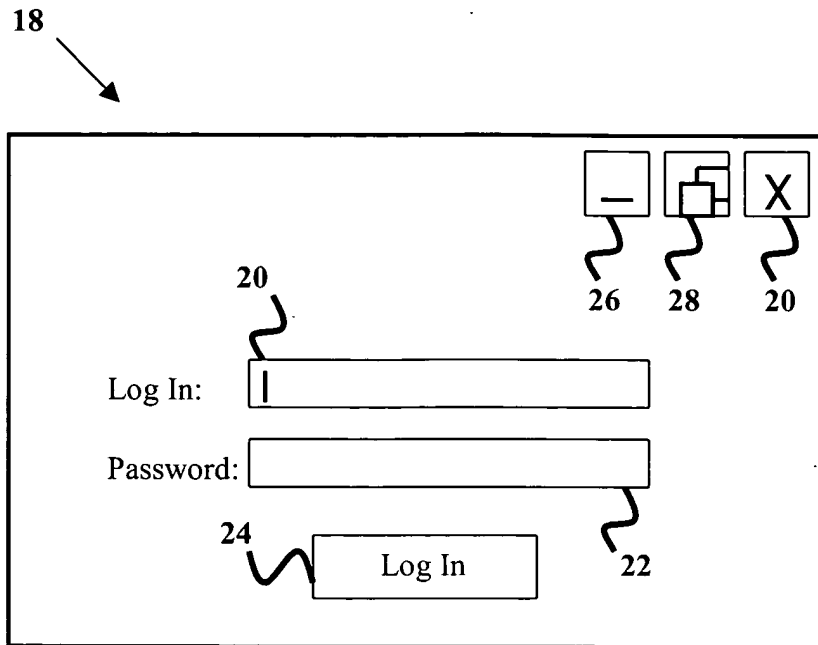


FIG 2

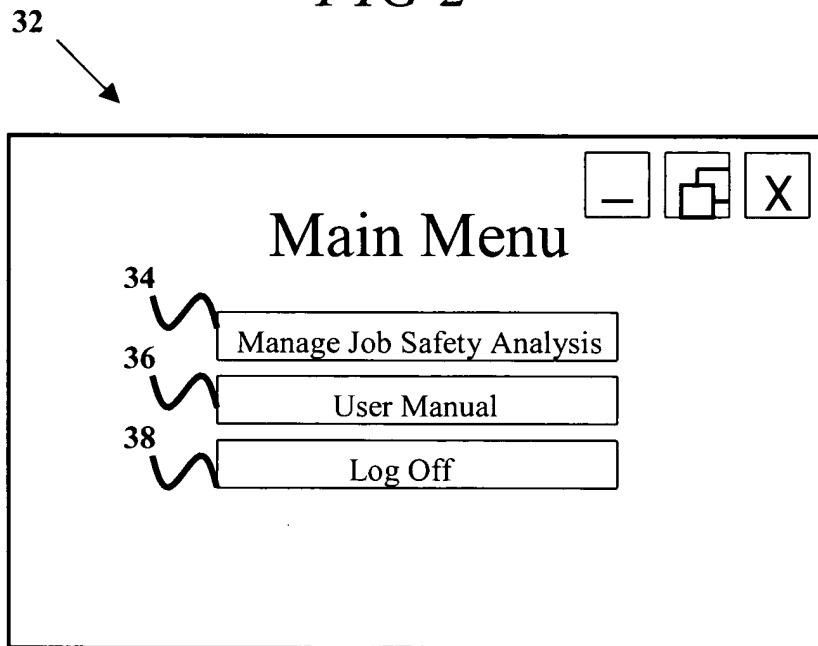


FIG 3

40

COMPANY NAME:

JOB IDENTIFICATION:

48

52

54

50

42

58

60

46

66

56

62

64

68

44

MAIN MENU

SAVE

SAVE AS

NEW JOB

DELETE JOB

LIBRARY

QUICK VIEW

VIEW PRINT

WORD DOC

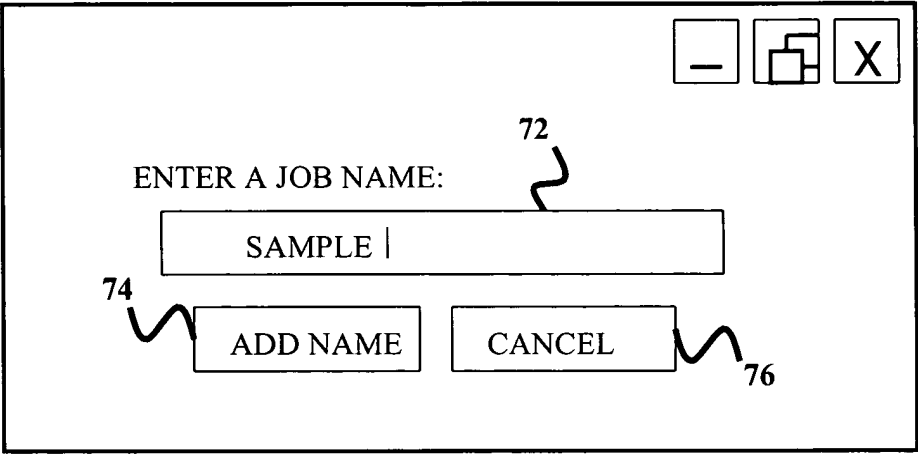
LOG OUT

(SELECT JOB NAME)

UPDATE ID

FIG 4

70



ENTER A JOB NAME:

SAMPLE |


ADD NAME CANCEL

72

74


76

FIG 5

78 

COMPANY NAME: XYZ

—




X

JOB NAME: SAMPLE

▼

JOB IDENTIFICATION: RANDOM

54  UPDATE

MAIN MENU

SAVE

SAVE AS

NEW JOB

DELETE JOB

LIBRARY


QUICK VIEW


VIEW/PRINT


WORD DOC

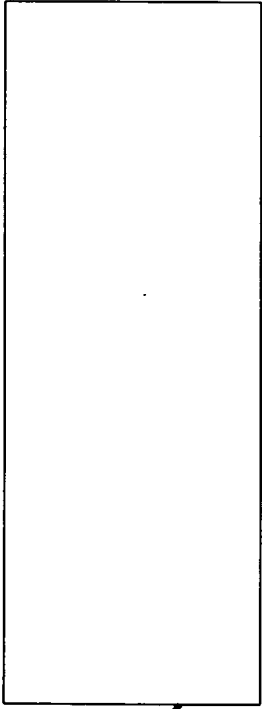

LOG OFF

STEPS


ADD  86


EDIT  88


DELETE  90

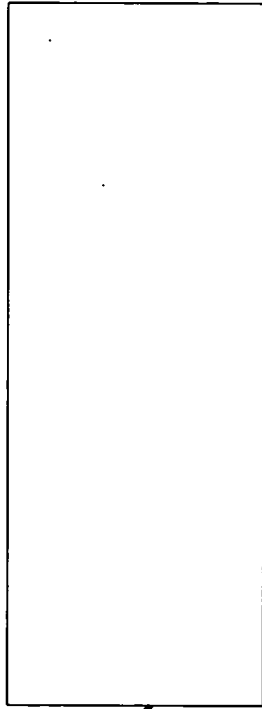

  80

ISSUES


ADD  92


EDIT  94


DELETE  96

  82

REQUIREMENTS

ADD  98

EDIT  100

DELETE  102

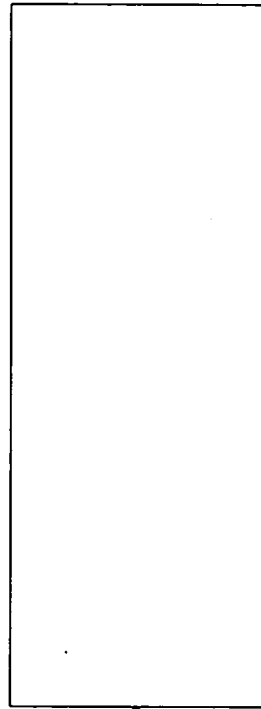

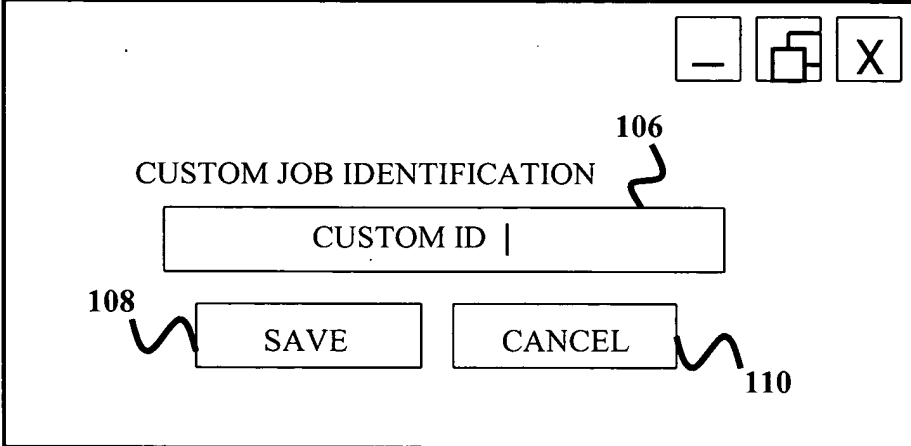

  84

FIG 6

104



A dialog box with a title bar containing three window control buttons (minimize, maximize, close). The main area contains the text "CUSTOM JOB IDENTIFICATION" followed by a text input field labeled "CUSTOM ID |". Below the input field are two buttons: "SAVE" and "CANCEL".

106

108

110

FIG 7

78 ↘

COMPANY NAME: XYZ

JOB NAME: ▼

JOB IDENTIFICATION: 52

MAIN MENU

SAVE

SAVE AS

NEW JOB

DELETE JOB

LIBRARY

QUICK VIEW

VIEW/PRINT

WORD DOC

LOG OFF

STEPS

ADD

EDIT

DELETE

ISSUES

ADD

EDIT

DELETE

REQUIREMENTS

ADD

EDIT

DELETE

FIG 8

112

COMPANY NAME: XYZ

JOB NAME: METAL WORK

JOB IDENTIFICATION: A1B2C3D

UPDATE

STEPS

ADD

EDIT

DELETE

ISSUES

ADD

EDIT

DELETE

REQUIREMENTS

ADD

EDIT

DELETE

MAIN MENU

SAVE

SAVE AS

NEW JOB

DELETE JOB

LIBRARY

QUICK VIEW

VIEW/PRINT

WORD DOC

LOG OFF

HANDLING HOT METAL

HANDLING SHARP ITEMS

BURNS

FIRE HAZARD

TOXIC FUMES

WEAR GLOVES

WEAR LONG SLEEVE SHIRTS AND LONG LEGGED PANTS

HAVE QUICK DRENCH FACILITIES AVAILABLE IN IMMEDIATE WORK AREA

HAVE ADEQUATE FIRST AID SUPPLIES AND TRAINED STAFF ON SHIFT

80

82

84

FIG 9

132

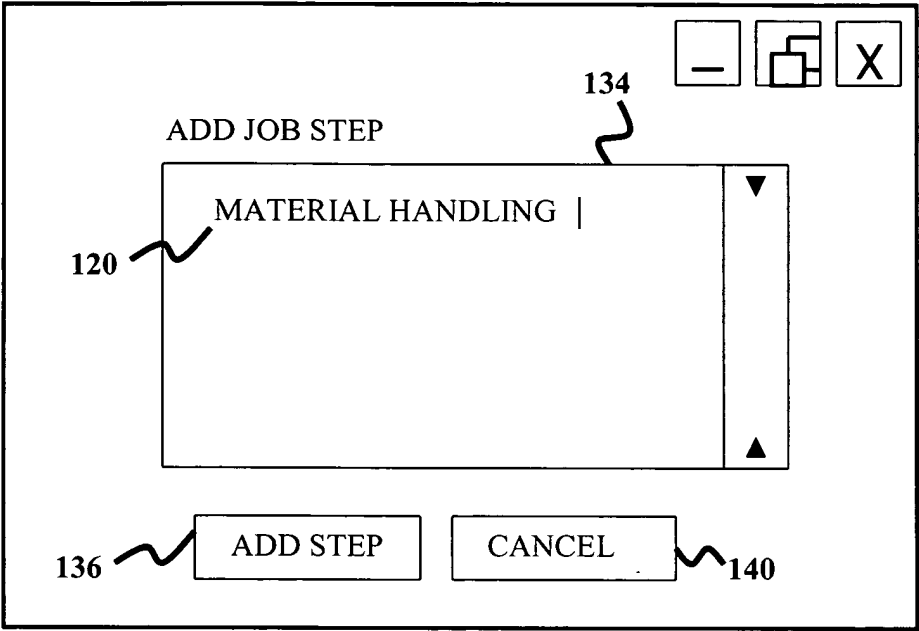


FIG 10

112
↓

COMPANY NAME: XYZ

JOB NAME: METAL WORK ▼

JOB IDENTIFICATION: 123456

UPDATE

MAIN MENU

SAVE

SAVE AS

NEW JOB

DELETE JOB

LIBRARY

QUICK VIEW

VIEW/PRINT

WORD DOC

LOG OFF

STEPS

ADD 86

EDIT 88

DELETE 90

ISSUES

ADD 92

EDIT 94

DELETE 96

REQUIREMENTS

ADD 98

EDIT 100

DELETE 102

HANDLING HOT METAL

HANDLING SHARP ITEMS

MATERIAL HANDLING 120

BURNS 124

FIRE HAZARD

TOXIC FUMES

WEAR GLOVES

WEAR LONG SLEEVE SHIRTS AND LONG LEGGED PANTS

HAVE QUICK DRENCH FACILITIES AVAILABLE IN IMMEDIATE WORK AREA

HAVE ADEQUATE FIRST AID SUPPLIES AND TRAINED STAFF ON SHIFT

80 82 84

FIG 11

COMPANY NAME: XYZ

48

—

X

JOB NAME: METAL WORK

▼

JOB IDENTIFICATION:: 123456

UPDATE

MAIN MENU

SAVE

SAVE AS

NEW JOB

DELETE JOB

LIBRARY

QUICK VIEW

VIEW/PRINT

WORD DOC

LOG OFF

STEPS

ADD

EDIT

DELETE

86

88

90

ISSUES

ADD

EDIT

DELETE

92

94

96

REQUIREMENTS

ADD

EDIT

DELETE

98

100

102

HANDLING HOT METAL

HANDLING SHARP ITEMS

MATERIAL HANDLING

122

138

80

82

FIG 12

142

The figure shows a window with a title bar containing three icons: a minus sign, a maximize button, and a close button (X). The main area of the window has the title "ENTER JOB ISSUE". Below the title is a list box. The first item in the list box is "HEAVY OBJECTS", followed by a vertical line. To the right of the list box is a vertical scrollbar with a downward-pointing triangle at the top and an upward-pointing triangle at the bottom. Below the list box are two buttons: "ADD ISSUE" and "CANCEL".

144

124

146

148

FIG 13

112 ↘

COMPANY NAME: XYZ

JOB NAME: METAL WORK ▼

JOB IDENTIFICATION: 123456

UPDATE

48

—

☐

X

MAIN MENU

SAVE

SAVE AS

NEW JOB

DELETE JOB

LIBRARY

QUICK VIEW

VIEW/PRINT

WORD DOC

LOG OFF

STEPS

ADD

EDIT

DELETE

ISSUES

ADD

EDIT

DELETE

REQUIREMENTS

ADD

EDIT

DELETE

☐ HANDLING HOT METAL

☐ HANDLING SHARP ITEMS

☒ MATERIAL HANDLING

☒ HEAVY OBJECTS

FIG 14

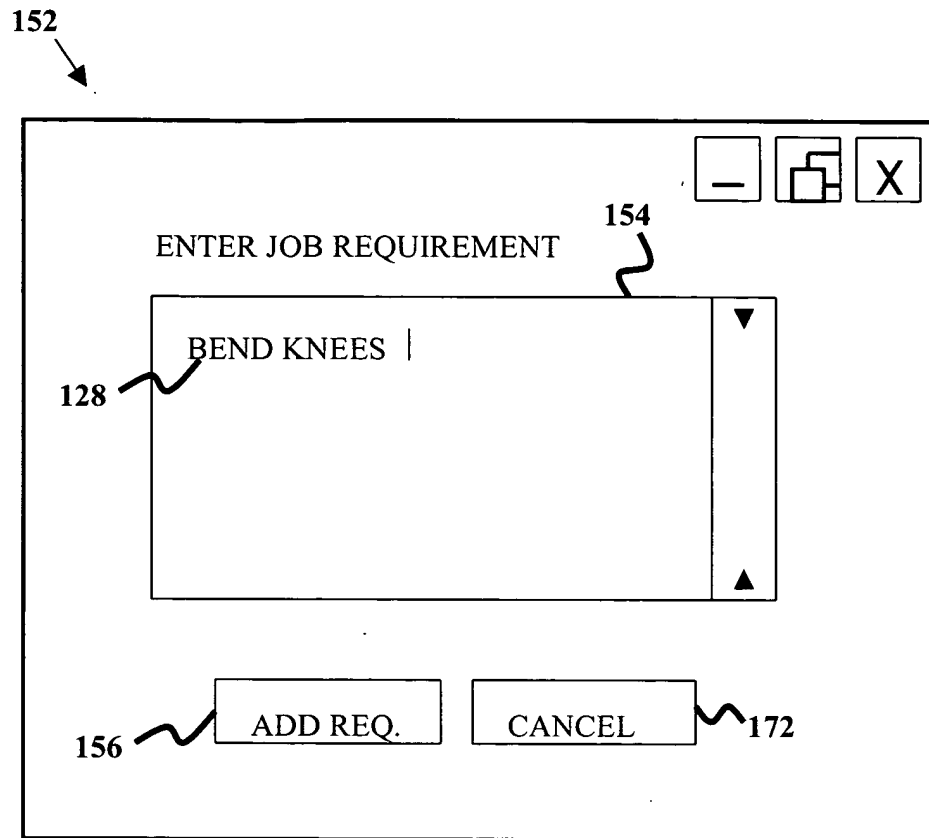


FIG 15

112

COMPANY NAME: XYZ

48

—

X

JOB NAME: METAL WORK▼

JOB IDENTIFICATION:: 123456

UPDATE

58MAIN MENU

60SAVE

SAVE AS

STEPS

86ADD

88EDIT

90DELETE

ISSUES

92ADD

94EDIT

96DELETE

REQUIREMENTS

98ADD

100EDIT

102DELETE

NEW JOB

DELETE JOB

LIBRARY

QUICK VIEW

VIEW/PRINT

WORD DOC

LOG OFF

HANDLING HOT METAL

HANDLING SHARP ITEMS

MATERIAL HANDLING

122

120

HEAVY OBJECTS

126

124

BEND KNEES

130

128

80

82

84

FIG 16

162

A screenshot of a software dialog box titled "EDIT JOB STEP". The dialog box has a standard Windows-style title bar with minimize, maximize, and close buttons. Inside the dialog, there is a large text input field containing the text "MATERIAL HANDLING". To the left of this field is a checkmark icon, and the number "120" is written next to it. Below the text field are two buttons: "ACCEPT EDIT" and "CANCEL". To the left of the "ACCEPT EDIT" button is a checkmark icon, and the number "166" is written next to it. To the right of the "CANCEL" button is a checkmark icon, and the number "168" is written next to it. The entire dialog box is enclosed in a rectangular border.

FIG 17

172

A screenshot of a software dialog box titled "EDIT JOB ISSUE". The dialog box has a standard Windows-style title bar with minimize, maximize, and close buttons. Inside the dialog, there is a large text input field containing the text "HEAVY LIFTING". To the left of this field is a checkmark icon, and the number "124" is written next to it. Below the text field are two buttons: "ACCEPT EDIT" and "CANCEL". To the left of the "ACCEPT EDIT" button is a checkmark icon, and the number "174" is written next to it. To the right of the "CANCEL" button is a checkmark icon, and the number "176" is written next to it. The entire dialog box is enclosed in a rectangular border.

FIG 18

178

EDIT JOB REQUIREMENT

128 BEND KNEES |

180 ACCEPT EDIT

CANCEL 182

FIG 19

FIG 20

FIG 20

184

186

SELECT A JOB: METAL WORKING ▼

188

196

COPY COPY AND CLOSE CLOSE

✓ CHECK/UNCHECK ALL

202 STEPS	216 208 ISSUES	218 REQUIREMENTS
<p>198</p> <p><input checked="" type="radio"/> MATERIAL HANDLING <input checked="" type="checkbox"/></p> <p><input type="radio"/> MACHINE USE – GENERAL ISSUES (ALL EQUIPMENT) <input type="checkbox"/></p> <p><input type="radio"/> HANDLING HOT ITEMS <input type="checkbox"/></p> <p><input type="radio"/> LIFTING AND MATERIAL HANDLING <input type="checkbox"/></p> <p><input type="radio"/> HOT WORK – WELDING, TORCH CUTTING, BRAZING, GRINDING <input type="checkbox"/></p> <p><input type="radio"/> HANDLING SHARP ITEMS <input type="checkbox"/></p>	<p>204</p> <p><input checked="" type="radio"/> STRAINS AND SPAINS <input checked="" type="checkbox"/></p> <p><input type="radio"/> STRAINS AND SPAINS-WRIST <input checked="" type="checkbox"/></p> <p><input type="radio"/> STRAINS AND SPAINS-ARMS <input checked="" type="checkbox"/></p> <p><input type="radio"/> STRAINS AND SPAINS-BACK AND NECK <input checked="" type="checkbox"/></p>	<p>210</p> <p>USE KNEE PADS OR CUSHIONED PAD WHERE KNEELING IS REQUIRED <input checked="" type="checkbox"/></p> <p>220</p> <p>ADJUST WORK SURFACES OR HEIGHTS TO ACCOMMODATE NEUTRAL BODY POSITIONS <input checked="" type="checkbox"/></p> <p>FOR STANDING/STATIONARY POSITIONS, USE CUSHIONED FLOOR MAT FOR OPERATOR STATION <input checked="" type="checkbox"/></p> <p>USE SUSPENSION DEVICE FOR EXTENSIVE TOOL USE <input checked="" type="checkbox"/></p>

200

206

212

FIG 21

184

184

SELECT A JOB: METAL WORKING ▼

☐ ☐ ☐ X

196

☐ CHECK/UNCHECK ALL

190 STEPS 192 ISSUES 194

190 STEPS	192	ISSUES	REQUIREMENTS
<input checked="" type="radio"/> MATERIAL HANDLING	<input type="checkbox"/>	<input checked="" type="radio"/> STRAINS AND SPAINS	<input checked="" type="checkbox"/> USE KNEE PADS OR CUSHIONED PAD WHERE KNEELING IS REQUIRED
<input type="radio"/> MACHINE USE – GENERAL ISSUES (ALL EQUIPMENT)	<input type="checkbox"/>	<input type="radio"/> STRAINS AND SPAINS-WRIST	<input type="checkbox"/> ADJUST WORK SURFACES OR HEIGHTS TO ACCOMMODATE NEUTRAL BODY POSITIONS
<input type="radio"/> HANDLING HOT ITEMS	<input type="checkbox"/>	<input type="radio"/> STRAINS AND SPAINS-ARMS	<input checked="" type="checkbox"/> FOR STANDING/STATIONARY POSITIONS, USE CUSHIONED FLOOR MAT FOR OPERATOR STATION
<input type="radio"/> LIFTING AND MATERIAL HANDLING	<input type="checkbox"/>	<input type="radio"/> STRAINS AND SPAINS-BACK AND NECK	<input type="checkbox"/>
<input type="radio"/> HOT WORK – WELDING, TORCH CUTTING, BRAZING, GRINDING	<input type="checkbox"/>		<input checked="" type="checkbox"/> USE SUSPENSION DEVICE FOR EXTENSIVE TOOL USE
<input type="radio"/> HANDLING SHARP ITEMS	<input type="checkbox"/>		

FIG 22

222

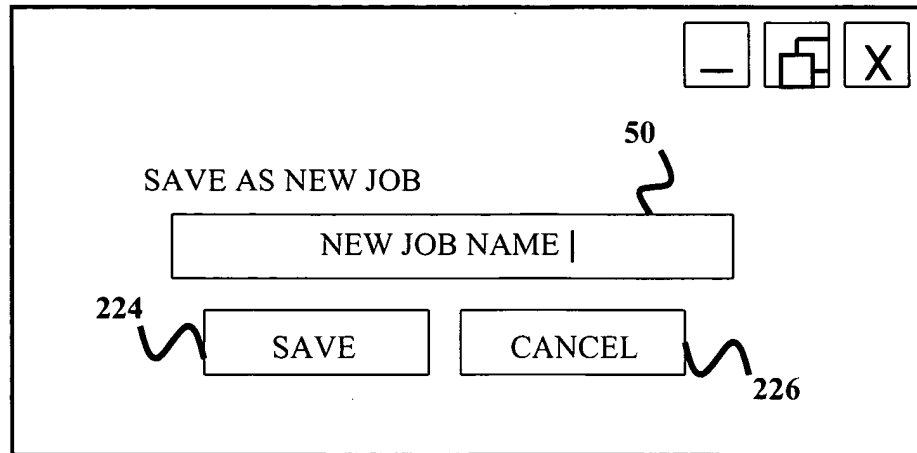



FIG 23

JOB TRAINING SPECIFICATION FOR: COMPANY NAME

230

JOB:	48	JOB ID:	52
CREATED BY:	232	UPDATED BY:	234
DATE CREATED:	236	DATE UPDATED:	238

STEPS	ISSUES	JOB REQUIREMENTS
80	82	84

FIG 24

240
↓

**JOB SAFETY ANALYSIS AND JOB TRAINING AND ACCOUNTABILITY
SPECIFICATION FOR:**

COMPANY NAME		230	
JOB:	48	JOB ID:	52
CREATED BY:	232	UPDATED BY:	234
DATE CREATED:	236	DATE UPDATED:	238

STEPS	ISSUES	JOB REQUIREMENTS	OK
<u>Hot Metals</u>	<u>Burns Hands</u>	Wear Gloves	✓
		Use Tongs	✓
		Let Cool Before Handling	—
	<u>Burns Feet</u>	<u>Wear Boots</u>	✓

80 82 84 242 244

COMPLIANCE ACKNOWLEDGEMENT STATEMENT

246

Worker Signature: _____ Date: _____ 252

248 Observer Signature: _____ Date: _____

250

FIG 25